

Work Order ID 56890

March 12, 2010 10:13:16 AM

Page 1

Item ID: D3695-041

Accept

Setup Start

Revision ID:

Stop

Item Name: Slider Assembly

Start Date: 3/12/10 Start Qty: 4.00

Cust Item ID:

Required Date: 3/19/10 Req'd Qty: 4.00

Customer:

Reference:

Approvals: Process Plan:

Date: 10-3-12 Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3695

Rev C

100

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

1- install heli-coil as per dwg D3695-02- install D3695-3 and spring plug as per dwg D3695

110

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

120

Identify as per dwg & Stock Location: 205

0.00



Packaging

Memo

0.00

Packaging

10/03/23

8/10/23

44

10/10/23

4X

Memo

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NOTE: Date & initial all entries

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Page 2

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Reference:

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Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/03/24 HJ

pl 10-3-23
(H)

W/O:		WORK ORDER CHANGES					
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Picklist Print

March 12, 2010 10:13:15 AM

Page 1

Work Order ID: 56890

Parent Item: D3695-041

Parent Item Name: Slider Assembly

Start Date: 3/12/10

Required Date: 3/19/10

Comments: IPP Rev:A new issue 08-03-27 DD verified by:ec
IPP Rev:B 09-01-13 revC as per dwg DD verified by:ec

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3695-1 Slider D3695-3 Stopper D3801-1 Hand Retractable Spring Plunger		Manufactured	No				Each	0.0000	4.0000			
				B 56904						4X m-l	10/03/18	
		Manufactured	No				Each	0.0000	4.0000			
				B 56869						2X m-l	10/03/18	
		Manufactured	No				Each	3.0000	4.0000			
				B 56853						2X m-l	10/03/18	

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST088

40736

44537

Purchased

No

Each

84.0000

16.0000

MS21209-F120

HELI COIL

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST304

107823

114037

84

18

66

4X m-l
10/03/18

16X m-l
10/03/18

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

March 12, 2010 10:13:16 AM

Page 2

Work Order ID: 56890



Parent Item: D3695-041



Parent Item Name: Slider Assembly

Start Date: 3/12/10

Required Date: 3/19/10

Comments: IPP Rev:A new issue 08-03-27 DD verified by:ec
IPP Rev:B 09-01-13 revC as per dwg DD verified by:ec

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21209-F625		Purchased	No				Each	85.0000	4.0000			
Heli-Coil												

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST305

85

108138

85

Each

136.0000

16.0000

MS24693-C276

Purchased

No



Screw

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST310

136

113845

100

8170

2

9599

34

M 113928

16x

m-k

10/03/18

March 12, 2010 10:13:16 AM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
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8 7 6 5 4 3 2 1

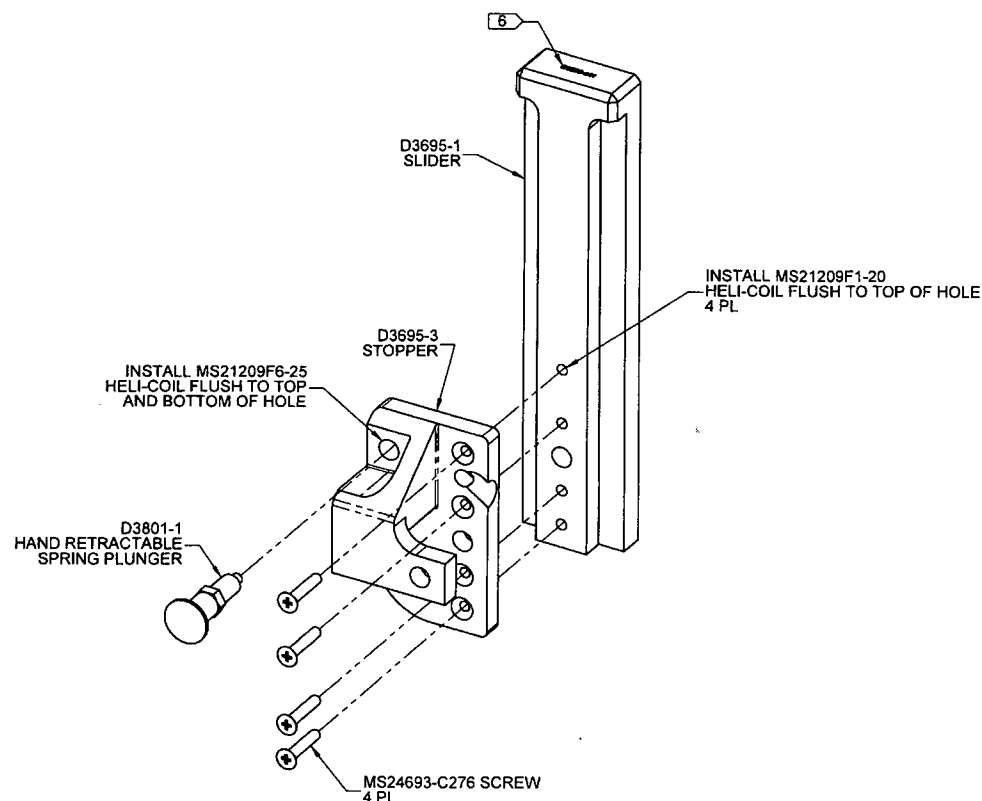
ITEM	QTY -041	P/N	DESCRIPTION
1	X	D3695-041	SLIDER ASSEMBLY
11	1	D3695-1	SLIDER
12	1	D3695-3	STOPPER
15	1	D3801-1	HAND RETRACTABLE SPRING PLUNGER
21	4	MS21209F1-20	HELI-COIL, SCREW LOCKING (RED)
22	1	MS21209F6-25	HELI-COIL, SCREW LOCKING (RED)
23	4	MS24693-C276	SCREW

C276 810-03-16

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 56590

810-3-12







RELEASED
9/02/05 NTP



D3695-041 SLIDER ASSEMBLY

D3695-041 NOTES:

- 1) MATERIAL: NONE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3695-041" USING FINE POINT PERMANENT INK MARKER LOCATED APPROXIMATELY AS SHOWN
- 7) WEIGHT: D3695-041 = 0.64 lbs

C	UPDATED BOM TO CURRENT STANDARDS; REVISED ITEM 12 (ZN D3-1): DIMS 1.83 AND 1.075 ^{+0.005} WERE 1.81 AND 1.063 ^{+0.005} (ZN B6-3 AND C4-3) REASON: COMPENSATE FOR PAINT THICKNESS AND ELIMINATE RATTLE UPON ASSEMBLY.	MB	08.11.04
B	P/N D3808-1 WAS WIP-510 (ZN C7-1 AND D3-1) - REASON: PURCHASED PARTS NOW PROCURED THROUGH D3801 SPEC CONTROL DRAWING	MB	08.06.26
A	NEW ISSUE	MB	08.03.14
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	08.11.04		
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
DRAWING NO. D3695		REV. C	
TITLE SLIDER ASSEMBLY		SHEET 1 OF 3	
		SCALE NTS	
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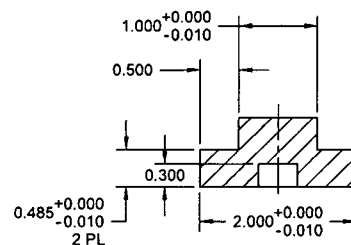
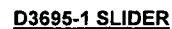
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

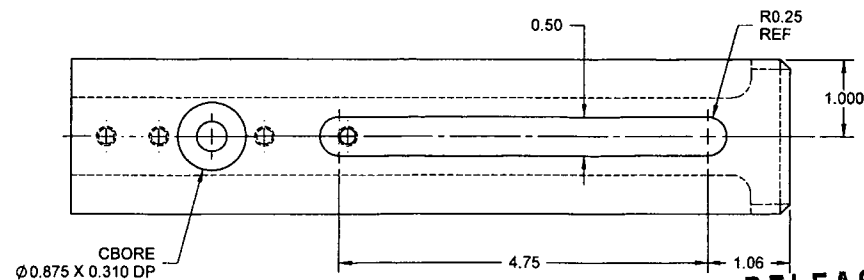
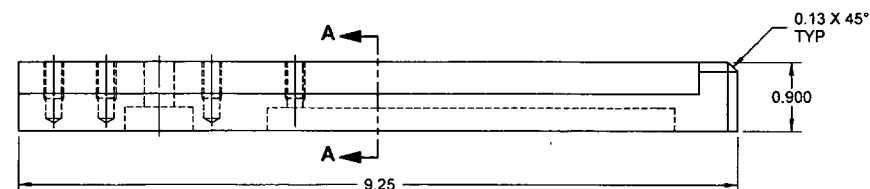
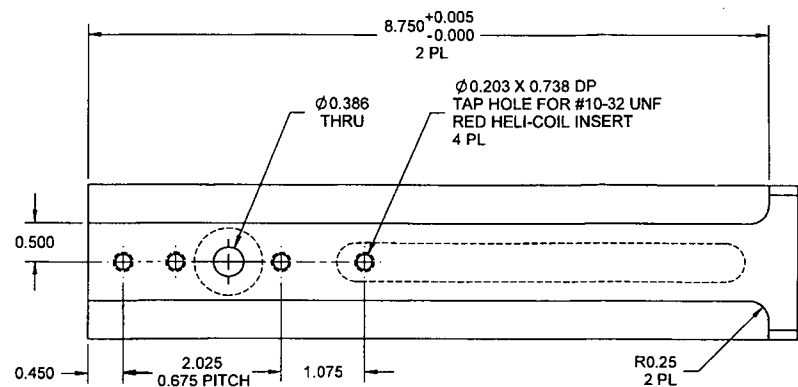
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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SECTION A-A



1.06 →
RELEASE
09/02/05 NH

1) MATERIAL: 6061-T6 (OR 6061-T6511-T6510-T6511-T62) BAR
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR
PER AMS-QQ-A-200/8 (OR AMS 4160)
(REF. DART SPEC. M6061T6B)

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT GREY SANDTEX (4.3.5.6) PER DART
QSI 005 4.3 - MASK ALL HOLES AND UNHATCHED AREAS

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX

6) IDENTIFICATION: NONE

7) WEIGHT: 0.43lbs

w/o 56890

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV.
MFG. APPR.		D3695	
APPROVED		TITLE	SHEET 2 OF
DE APPR.		SLIDER ASSEMBLY	SCALE
DATE	08.11.04	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE, AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COPIED OR REPRODUCED TO ANY OTHER PERSON WITHOUT THE WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

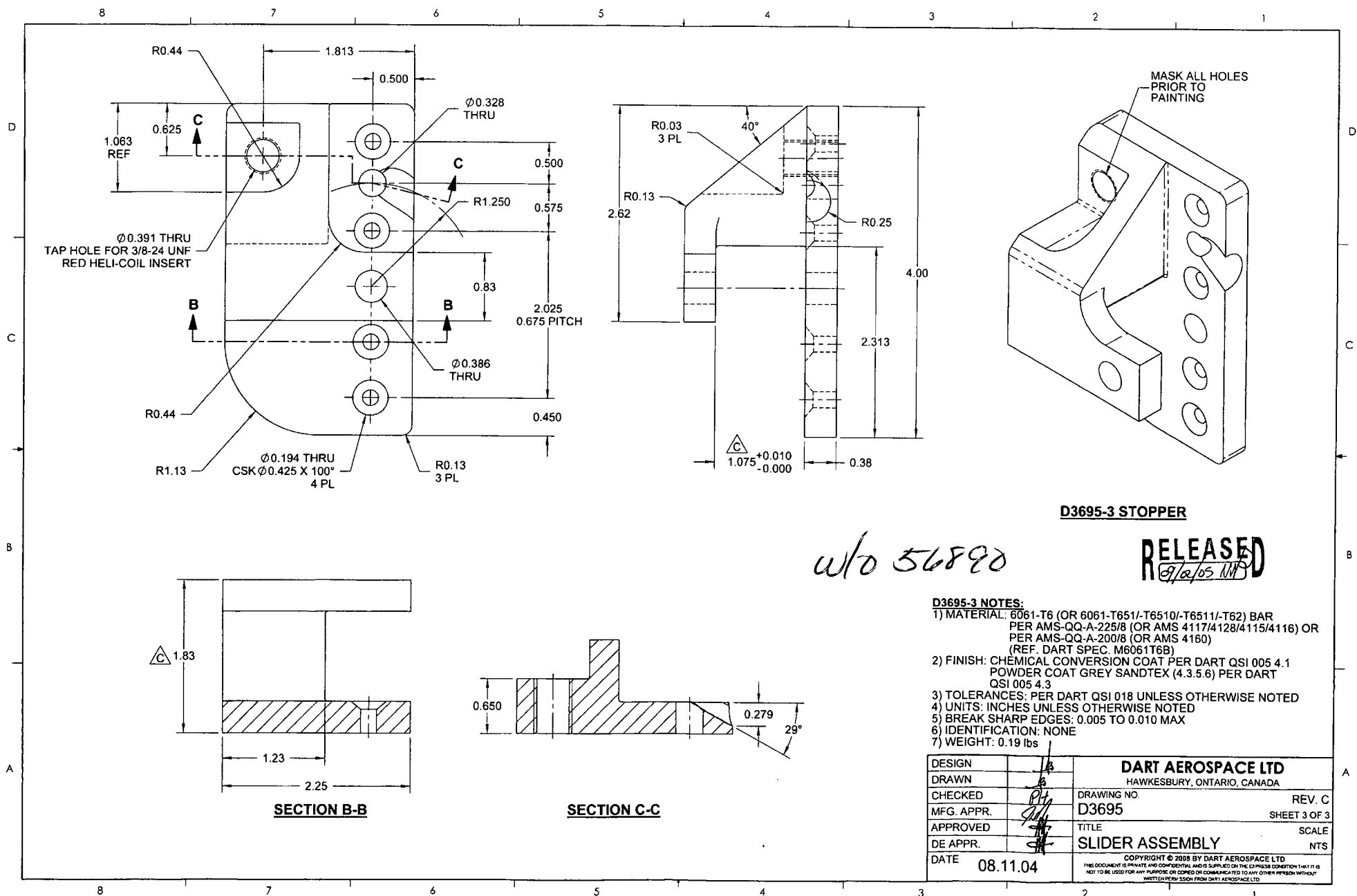
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D3695-3 STOPPER

w/o 56890

RELEASED
07/05/05 NPD

D3695-3 NOTES:

- 1) MATERIAL: 6061-T6 (OR 6061-T651/-T6510/-T6511/-T62) BAR PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR PER AMS-QQ-A-200/8 (OR AMS 4160) (REF. DART SPEC. M6061T6B)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT GREY SANTEX (4.3.5.6) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.19 lbs

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO. D3695	REV. C
MFG. APPR.			SHEET 3 OF 3
APPROVED		TITLE SLIDER ASSEMBLY	SCALE
DE APPR.			NTS
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